

WEST Search History

DATE: Monday, October 22, 2007

| Hide? | Set Name | Query | Hit Count |
|--------------------------|----------|---|-----------|
| | | <i>DB=PGPB,USPT,USOC,EPAB,DWPI; PLUR=YES; OP=ADJ</i> | |
| <input type="checkbox"/> | L1 | 10/568101 | 1 |
| <input type="checkbox"/> | L2 | L1 and surface active agent | 1 |
| <input type="checkbox"/> | L3 | (polyoxyethylene alkyl or POE decyl ether or POE lauryl ether or POE tridecyl ether or POE alkylene decyl ether or POE sorbitan monolaurate or POE sorbitan monooleate or POE sorbitan monostearate or polyoxyethylene sorbitol tetraoleate or POE alkylamine and POE acetylene glycol or acetyltrimethylammonium bromide or dodecyltrimethylammonium chloride or tetradecyltrimethylammonium chloride or cetylpyridinium chloride) | 14787 |
| <input type="checkbox"/> | L4 | L1 and antiforming agent | 0 |
| <input type="checkbox"/> | L5 | L1 and antiform\$ | 0 |
| <input type="checkbox"/> | L6 | L1 and antifoam\$ | 1 |
| <input type="checkbox"/> | L7 | (silicone oil or dimethylpolysiloxane or polysiloxane or acetylene glycol or heptanol or ethylhexanol or polyoxyalkylene glycol or heptyl cellosolve or nonyl cellosolve 3-heptylcorbitol or stearic acid or oleic acid or palmitic acid or aluminum stearate or calcium stearate or tributyl phosphate or sodium octylphosphate or diamylamine or stearic amide or ferric sulfate or bauxite) | 344862 |
| <input type="checkbox"/> | L8 | (L3 and L7) | 6882 |
| <input type="checkbox"/> | L9 | L8 and antifoam\$ | 702 |
| <input type="checkbox"/> | L10 | L9 and (purif\$ or isolat\$ or extract\$) | 337 |
| <input type="checkbox"/> | L11 | L10 and (nucleic acid or DNA) | 40 |
| <input type="checkbox"/> | L12 | L11 and (solid phase or solid matrix or silica or diatomaceous or alumina) | 26 |
| <input type="checkbox"/> | L13 | 20050009036 OR 5601976 OR 20050202504 OR 20050112656 OR 20020022261 OR 200100036672 | 6 |
| <input type="checkbox"/> | L14 | (5405951.PN. OR 6084091.PN. OR 4098931.PN. OR 4118336.PN. OR 5187083.PN. OR 5741647.PN.) | 8 |
| <input type="checkbox"/> | L15 | (L13 OR L14) AND (SILICONE OIL OR DIMETHYLPOLYSILOXANE OR SILICONE EMULSION OR POLYSILOXANE OR ACETYLENE GLYCOL OR HETANAL ETHYLHEXANOL OR CELLOSOLVE OR STEARIC ACID OR DIAMYLAMINE) | 3 |
| <input type="checkbox"/> | L16 | (L13 OR L14) AND (ethylene glycol) | 1 |
| <input type="checkbox"/> | L17 | (L13 OR L14) AND (ANTI-FOAM\$) | 1 |
| <input type="checkbox"/> | L18 | (L13 OR L14) AND (ANTIFOAM\$) | 1 |
| <input type="checkbox"/> | L19 | (purif\$ or isolat\$) near nucleic acid | 51075 |
| <input type="checkbox"/> | L20 | L19 same (solid phase or porous membrane or cellulose membrane or acetylcellulose or coated bead) | 723 |
| <input type="checkbox"/> | L21 | L20 and (absorb\$ and desorb\$) | 38 |
| <input type="checkbox"/> | L22 | L21 and wash\$ | 37 |
| <input type="checkbox"/> | L23 | L22 and elut\$ | 35 |

| | | | |
|--------------------------|-----|---|-------|
| <input type="checkbox"/> | L24 | L23 and (silicone oil or dimethylpolysiloxane or silicon emulison or polysiloxane or acetylene glycol or hstearic acid) | 11 |
| <input type="checkbox"/> | L25 | L20 same absorb\$ | 13 |
| <input type="checkbox"/> | L26 | L25 and desorb\$ | 7 |
| <input type="checkbox"/> | L27 | L20 and desorb\$ | 88 |
| <input type="checkbox"/> | L28 | L27 and absorb\$ | 38 |
| <input type="checkbox"/> | L29 | L28 and (silicone oil or dimethylpolysiloxane or silicon emulison or polysiloxane or acetylene glycol or hstearic acid) | 12 |
| <input type="checkbox"/> | L30 | (solid phase or porous membrane or cellulose membrane or acetylcellulose or coated bead) same separat\$ | 25569 |
| <input type="checkbox"/> | L31 | L30 and (nucleic acid or DNA or blood) | 13796 |
| <input type="checkbox"/> | L32 | L31 and (silicone oil or dimethylpolysiloxane or silicon emulison or polysiloxane or acetylene glycol or hstearic acid) | 374 |
| <input type="checkbox"/> | L33 | L32 and (absorb\$ or captur\$) | 322 |
| <input type="checkbox"/> | L34 | L33 and (elution) | 87 |
| <input type="checkbox"/> | L35 | L34 and wadh\$ | 0 |
| <input type="checkbox"/> | L36 | L34 and wash\$ | 86 |
| <input type="checkbox"/> | L37 | L36 and (salt or buffer or protease or stabilizer) | 84 |
| <input type="checkbox"/> | L38 | L37 and guanidium salt | 1 |
| <input type="checkbox"/> | L39 | L37 and guanidium | 6 |
| <input type="checkbox"/> | L40 | L37 and (ethanol or propanol or butanol) | 70 |
| <input type="checkbox"/> | L41 | L40 and saponif\$ | 3 |
| <input type="checkbox"/> | L42 | L31 and saponif\$ | 182 |
| <input type="checkbox"/> | L43 | L33 and saponif\$ | 16 |
| <input type="checkbox"/> | L44 | L40 and bead | 62 |
| <input type="checkbox"/> | L45 | L44 and cartridge | 23 |
| <input type="checkbox"/> | L46 | L11 and (methanol or ethanol or propanol or butanol) | 39 |
| <input type="checkbox"/> | L47 | L46 and (solid phase or solid matrix) | 4 |
| <input type="checkbox"/> | L48 | I3 and (solid phase or solid matrix or silica or diatomaceous or alumina) | 6388 |
| <input type="checkbox"/> | L49 | L48 and (nucleic acid or DNA) | 427 |

END OF SEARCH HISTORY